

result of the decreasing of the brightness of the partial region until the partial region is no longer displayed.

18. The method of claim **15**, further comprising adjusting the brightness of the partial region, including increasing the brightness of the partial region in response to a difference between the current viewpoint brightness information and the peripheral brightness information not meeting a second emphasis threshold.

19. The method of claim **18**, wherein the controlling of the displaying of the current image further includes controlling a displaying of a sequence of frames while maintaining a result of the increasing of the brightness of the partial region until the partial region is no longer displayed.

20. The method of claim **15**, further comprising adjusting the brightness of the partial region, where the partial region is the peripheral region.

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